IN THE CLAIMS

Please add new claim 25 as follows:

1.-18. (CANCELLED)

- 19. (PREVIOUSLY AMENDED) A method of inhibiting aggregation of a polypeptide comprising combining the polypeptide with a buffer comprising tris(hydroxymethyl)aminomethane (TRIS) mixed with a buffering molecule that does not contain a free amine group and which mitigates the change in pH that results from the formation of carbonic acid; zinc; and a phenolic preservative for a time and under conditions effective to inhibit aggregation.
- 20. (ORIGINAL) The method of claim 19, wherein the buffering molecule is selected from the group consisting of acetate, phosphate and citrate.
- 21. (PREVIOUSLY AMENDED) The method of claim 19, wherein the buffer further comprises an isotonicity agent.
- 22. (ORIGINAL) The method of claim 19, wherein the polypeptide is a monomeric insulin analog selected from the group consisting of LysB28ProB29-human insulin and AspB28 human insulin.
- 23. (ORIGINAL) The method of claim 22, wherein TRIS is present at a concentration of about 1.5 mg/ml to about 4.5 mg/ml; phosphate is present at a concentration of about 0.2 mg/ml to about 2.5 mg/ml, the monomeric insulin analog is present at a concentration of about 250 to about 1000 U/ml, zinc is present at a concentration of about .07 μg/ml to about .09 μg/ml, m-cresol is present at a concentration of about 2.2 mg/ml, phenol is present at a concentration of about 0.9 mg/ml and glycerol is the isotonicity agent and is present at a concentration of about 16 mg/ml.

- 24. (ORIGINAL) The method of claim 23, wherein TRIS is present at a concentration of about 2 mg/ml to about 3 mg/ml and phosphate is present at a concentration of about 0.5 mg/ml to about 1.5 mg/ml.
- 25. (NEW) A method of inhibiting aggregation of a polypeptide consisting essentially of combining the polypeptide with a buffer comprising tris(hydroxymethyl)aminomethane (TRIS) mixed with a buffering molecule selected so that it does not contain a free amine group and which mitigates the change in pH that results from the formation of carbonic acid; zinc; and a phenolic preservative for a time and under conditions effective to inhibit aggregation.